

Data Path : P:\HPCHEM1\ECD_0\Data\P0050218\
 Data File : P0044307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2018 11:57
 Operator : SM/UA
 Sample : J2616-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ROBEL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 14:12:40 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.043	3.293	11402157	13354033	15.928	13.804
2) SA Decachlor...	9.386	8.057	7914752	9758489	12.850	11.759
Target Compounds						
7) L1 AR-1016-5	6.062	0.000	526115	0	43.481	N.D. #
9) L2 AR-1221-2	0.000	3.579	0	182680	N.D.	19.124 #
10) L2 AR-1221-3	0.000	3.692	0	1168187	N.D.	38.144 #
11) L3 AR-1232-1	0.000	3.692	0	1168187	N.D.	82.113 #
12) L3 AR-1232-2	5.112	0.000	447724	0	59.133	N.D. #
23) L5 AR-1248-3	6.062	0.000	526115	0	28.173	N.D. #
24) L5 AR-1248-4	6.062	0.000	526115	0	27.875	N.D. #
27) L6 AR-1254-2	0.000	5.274	0	547718	N.D.	13.937 #
28) L6 AR-1254-3	6.573	0.000	197391	0	5.232	N.D. #
32) L7 AR-1260-2	0.000	5.928	0	301080	N.D.	5.598 #
33) L7 AR-1260-3	0.000	6.238	0	131882	N.D.	2.413 #
34) L7 AR-1260-4	7.848	6.767	210539	313835	3.195	2.861
35) L7 AR-1260-5	0.000	7.101	0	255707	N.D.	3.314 #
36) L8 AR-1262-1	0.000	5.928	0	301080	N.D.	7.098 #
38) L8 AR-1262-3	7.252	6.238	135567	131882	5.269	1.929 #
39) L8 AR-1262-4	0.000	6.521	0	198607	N.D.	3.571 #
40) L8 AR-1262-5	7.848	6.767	210539	313835	2.652	2.429
41) L9 AR-1268-1	0.000	7.035	0	179273	N.D.	1.403 #
42) L9 AR-1268-2	0.000	7.101	0	255707	N.D.	2.167 #
43) L9 AR-1268-3	8.396	7.290	225579	271379	3.584	2.634 #
45) L9 AR-1268-5	9.108	7.851	468954	569620	2.354	1.896

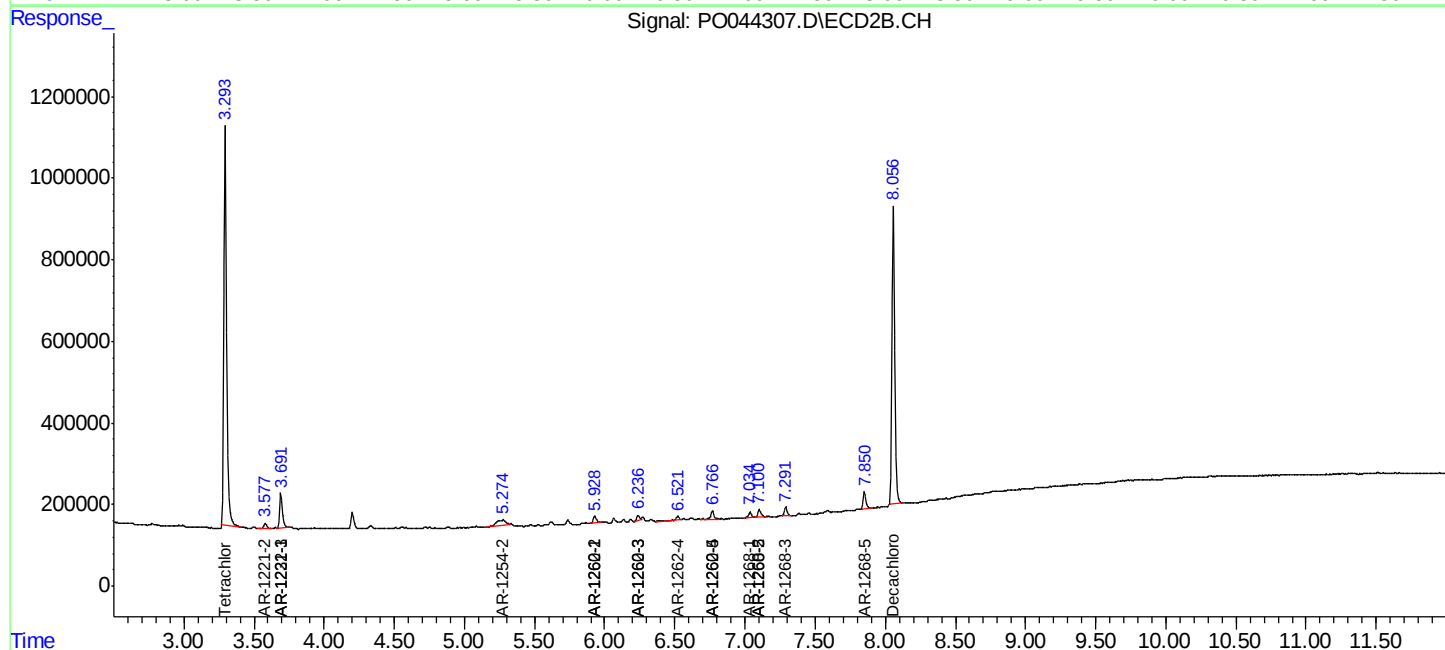
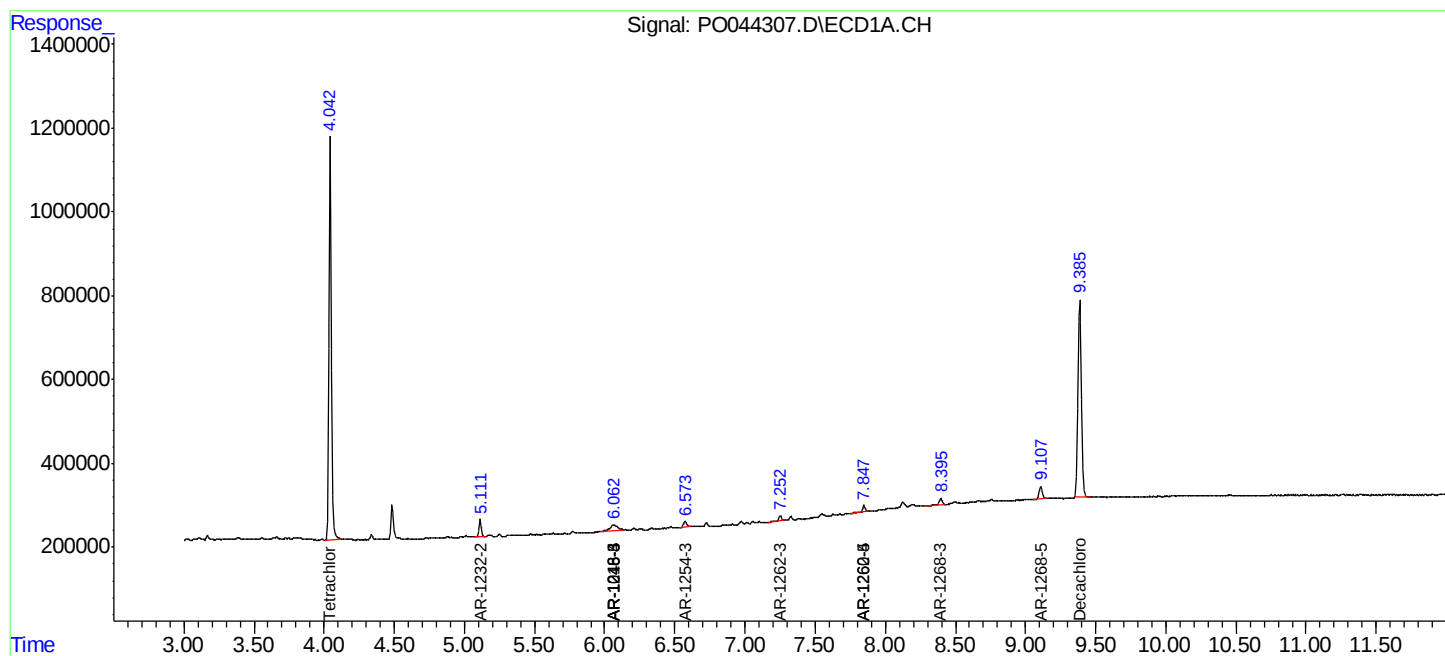
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

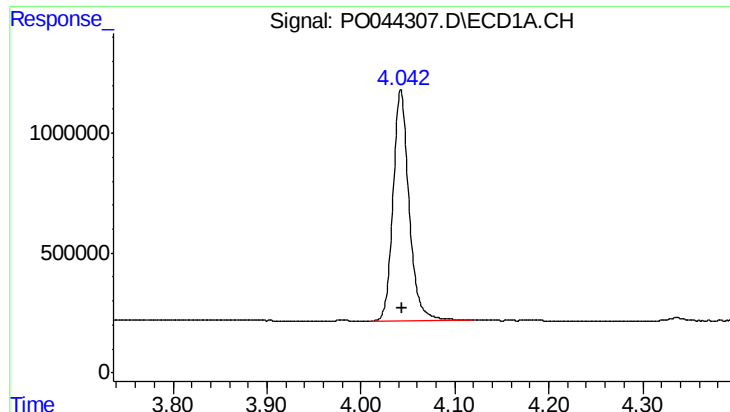
Data Path : P:\HPCHEM1\ECD_0\Data\PO050218\
Data File : PO044307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2018 11:57
Operator : SM/UA
Sample : J2616-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ROBEL-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 14:12:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

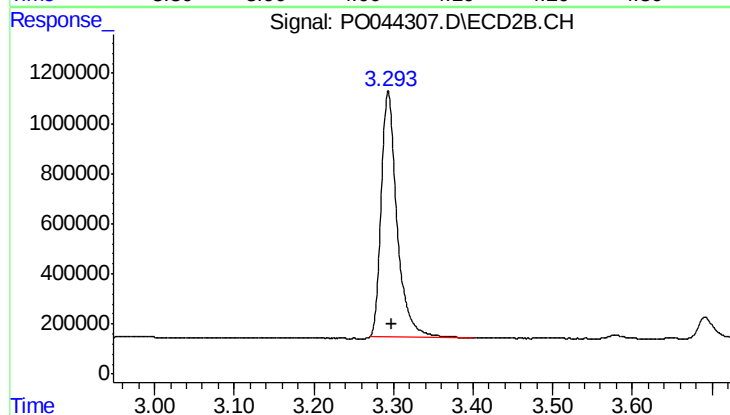




#1 Tetrachloro-m-xylene

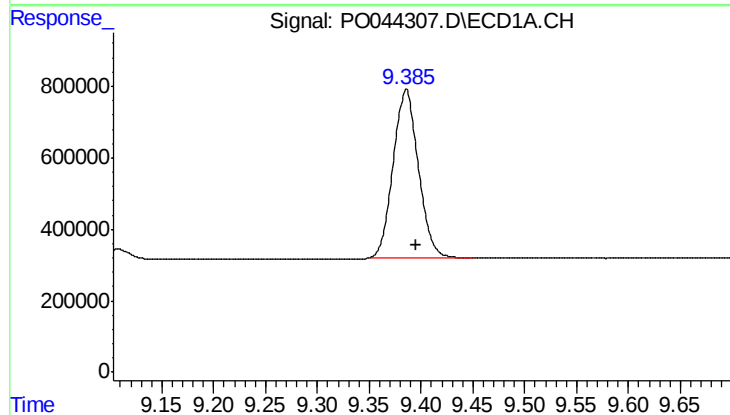
R.T.: 4.043 min
Delta R.T.: -0.001 min
Response: 11402157
Conc: 15.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



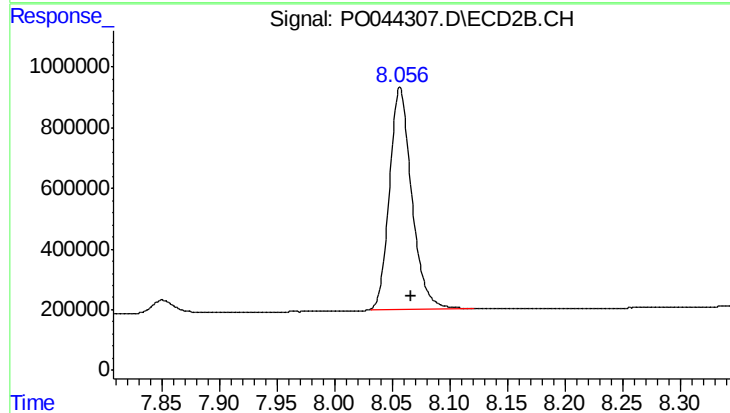
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.005 min
Response: 13354033
Conc: 13.80 ng/ml



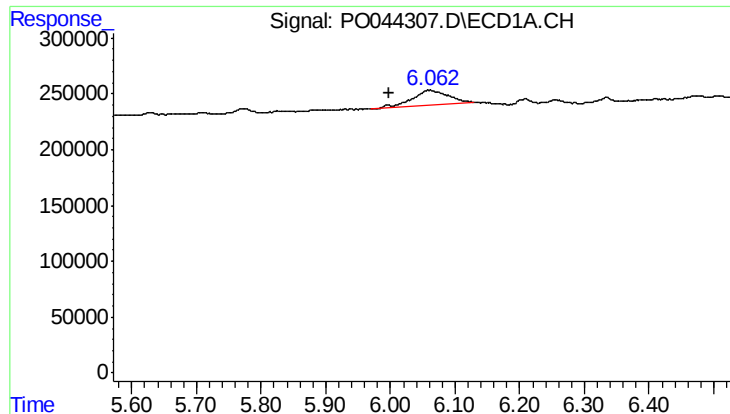
#2 Decachlorobiphenyl

R.T.: 9.386 min
Delta R.T.: -0.010 min
Response: 7914752
Conc: 12.85 ng/ml



#2 Decachlorobiphenyl

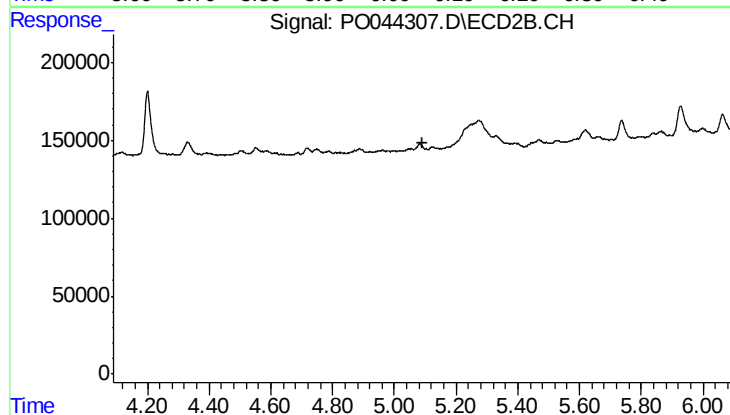
R.T.: 8.057 min
Delta R.T.: -0.010 min
Response: 9758489
Conc: 11.76 ng/ml



#7 AR-1016-5

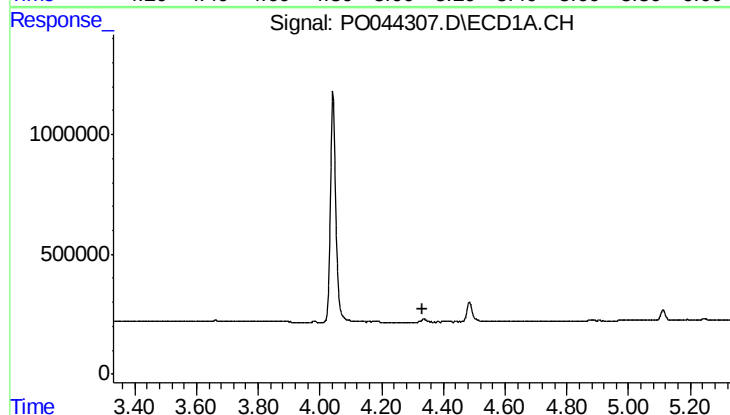
R.T.: 6.062 min
Delta R.T.: 0.065 min
Response: 526115
Conc: 43.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



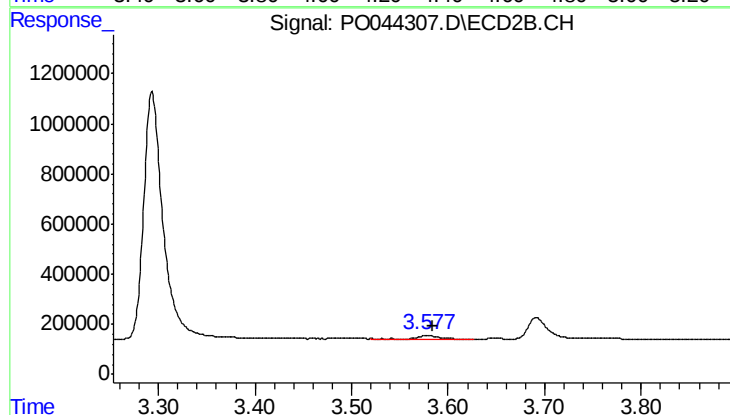
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.090 min
Response: 0
Conc: N.D.



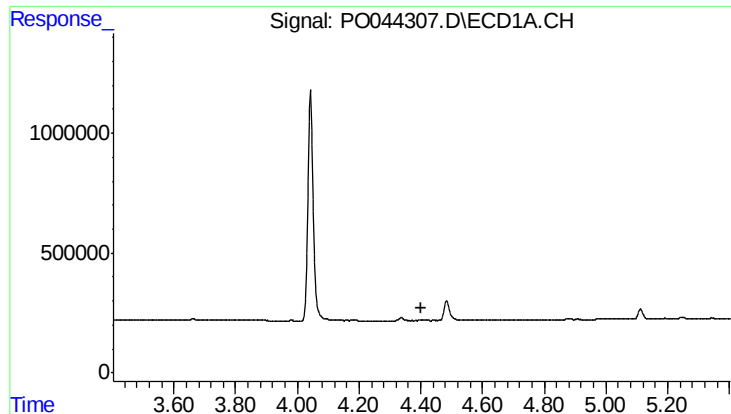
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



#9 AR-1221-2

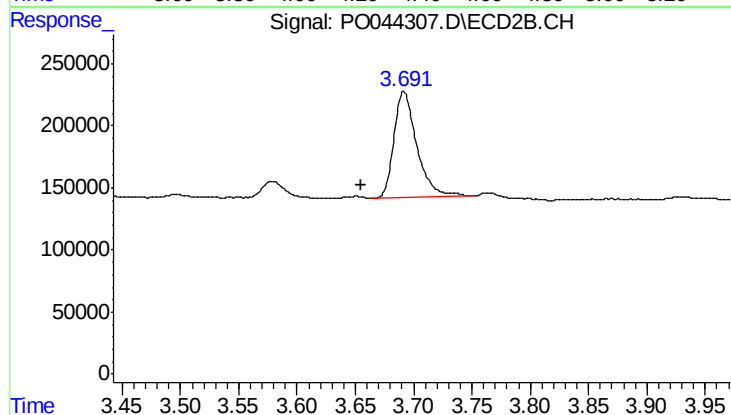
R.T.: 3.579 min
Delta R.T.: -0.006 min
Response: 182680
Conc: 19.12 ng/ml



#10 AR-1221-3

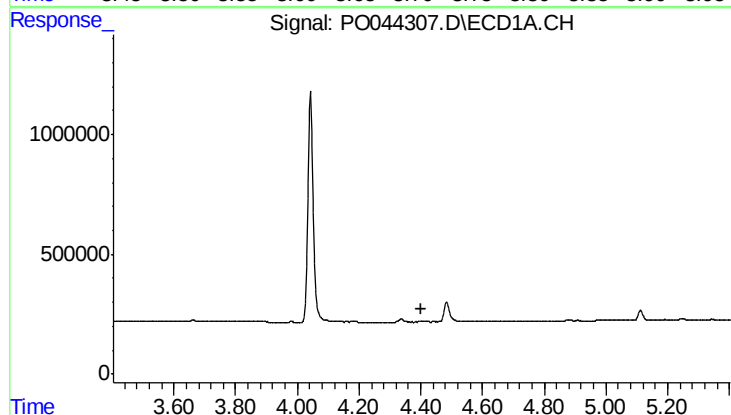
R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



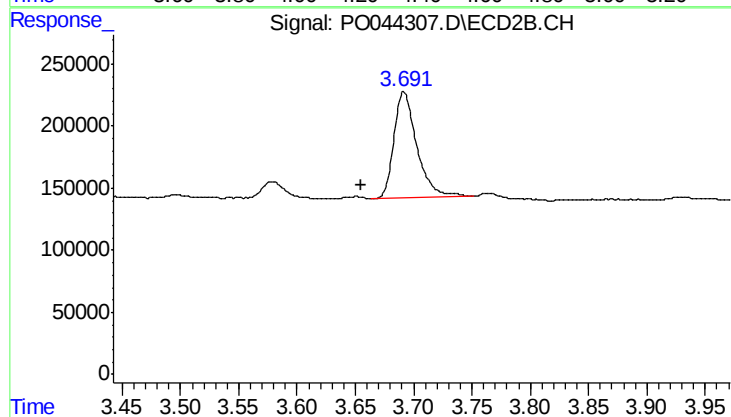
#10 AR-1221-3

R.T.: 3.692 min
Delta R.T.: 0.037 min
Response: 1168187
Conc: 38.14 ng/ml



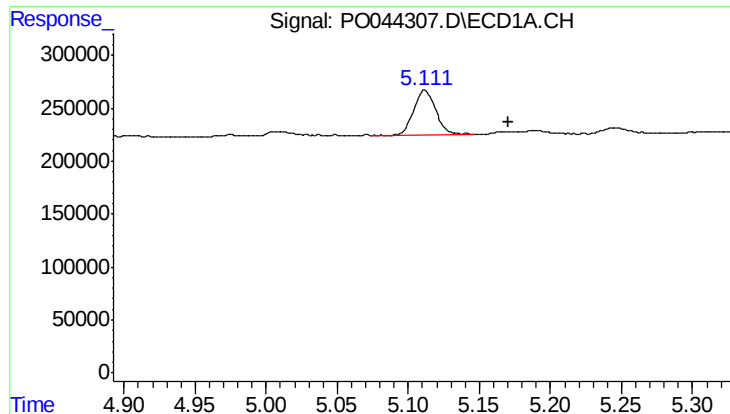
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.



#11 AR-1232-1

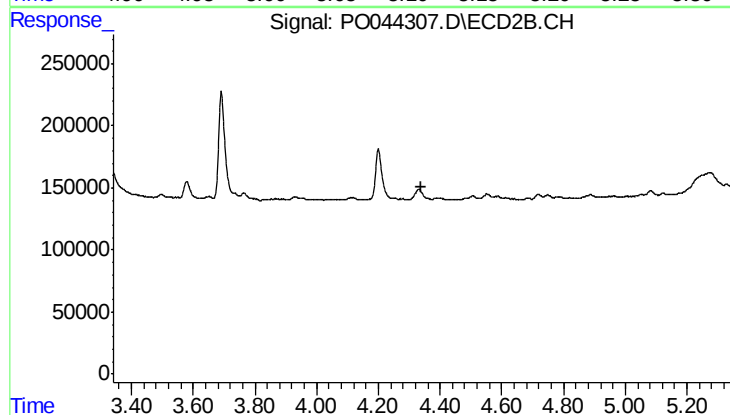
R.T.: 3.692 min
Delta R.T.: 0.037 min
Response: 1168187
Conc: 82.11 ng/ml



#12 AR-1232-2

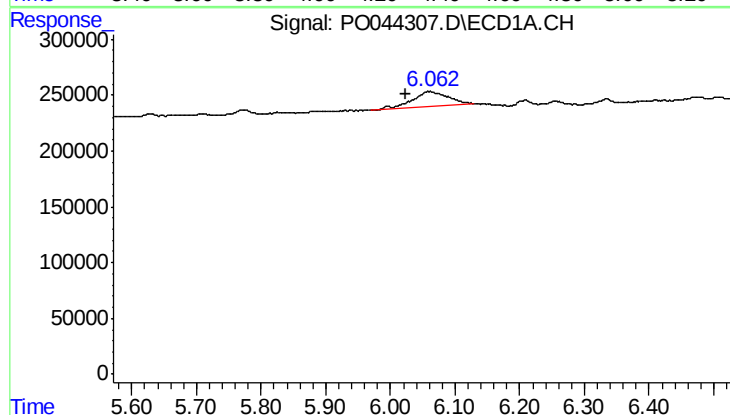
R.T.: 5.112 min
Delta R.T.: -0.059 min
Response: 447724
Conc: 59.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



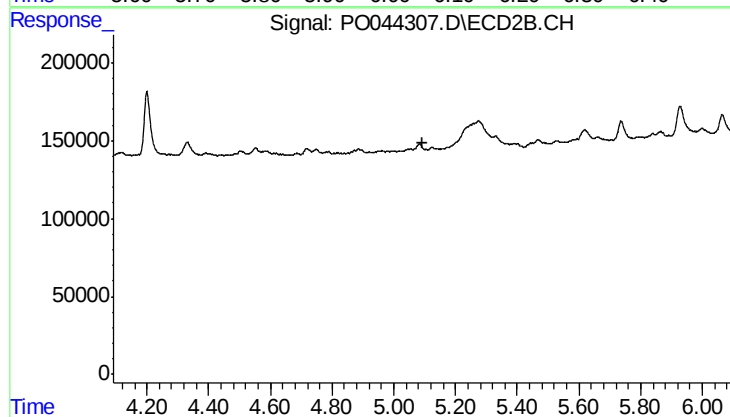
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



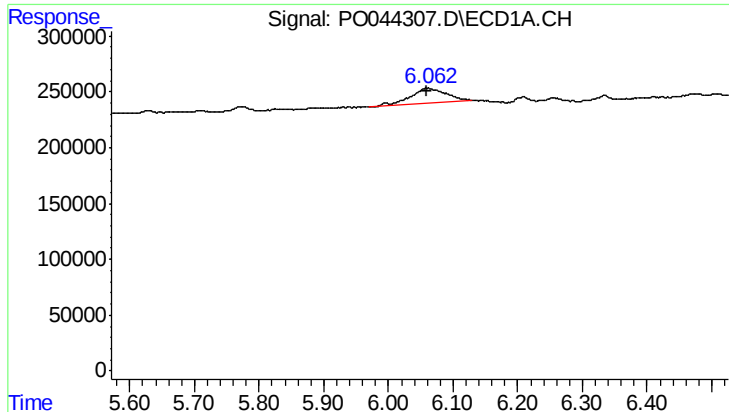
#23 AR-1248-3

R.T.: 6.062 min
Delta R.T.: 0.039 min
Response: 526115
Conc: 28.17 ng/ml



#23 AR-1248-3

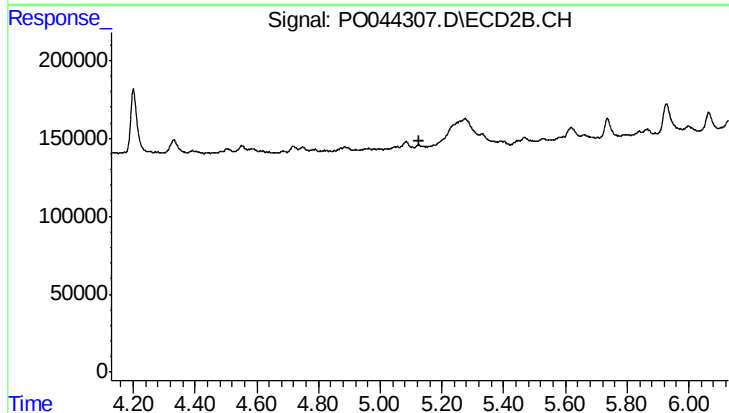
R.T.: 0.000 min
Exp R.T.: 5.091 min
Response: 0
Conc: N.D.



#24 AR-1248-4

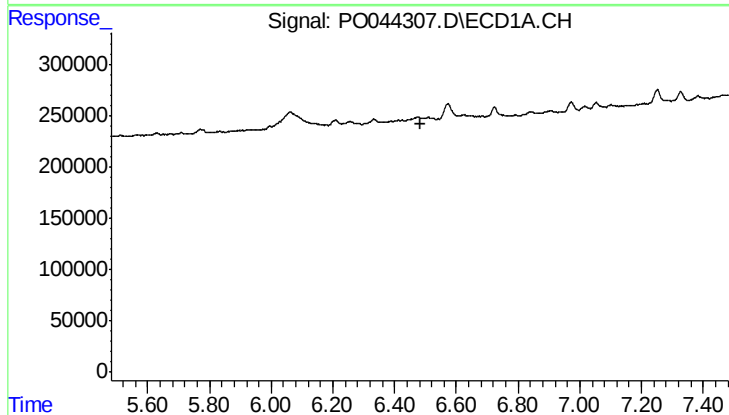
R.T.: 6.062 min
Delta R.T.: 0.002 min
Response: 526115
Conc: 27.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



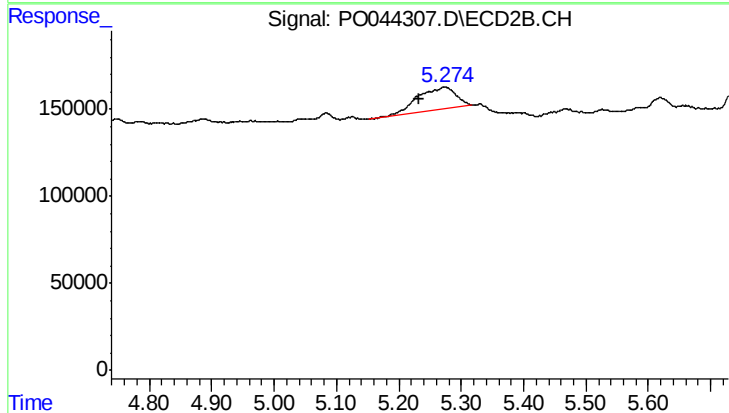
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



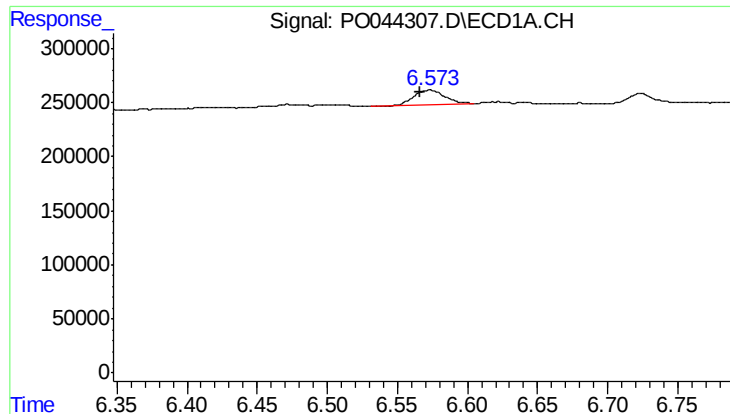
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.



#27 AR-1254-2

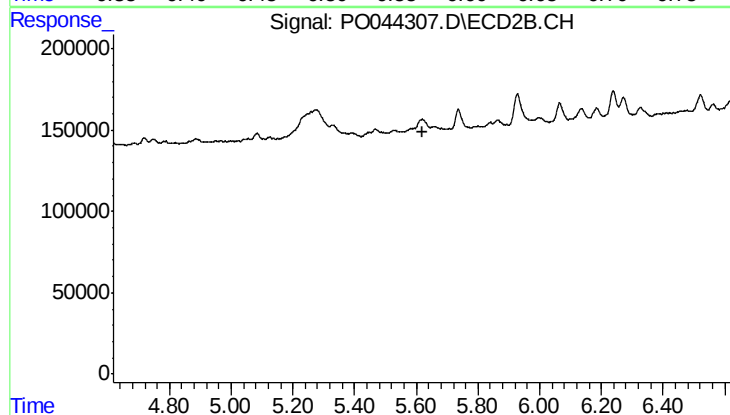
R.T.: 5.274 min
Delta R.T.: 0.042 min
Response: 547718
Conc: 13.94 ng/ml



#28 AR-1254-3

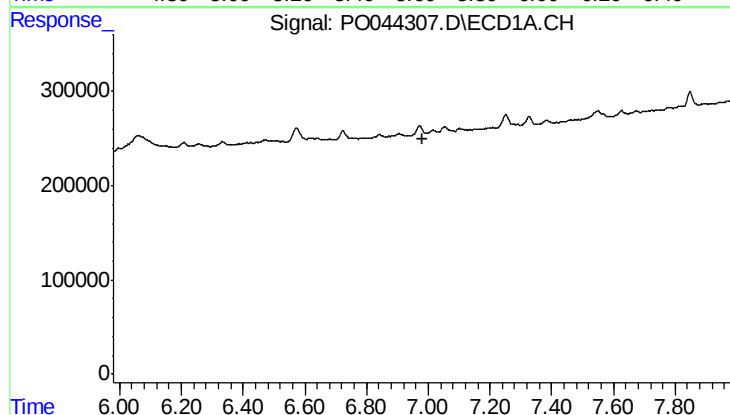
R.T.: 6.573 min
Delta R.T.: 0.007 min
Response: 197391
Conc: 5.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



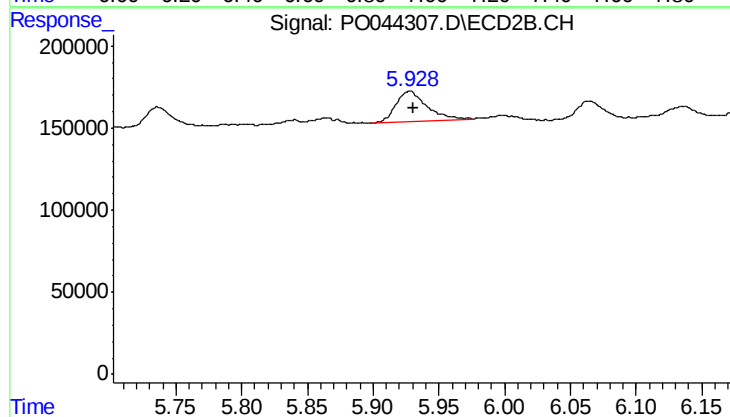
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



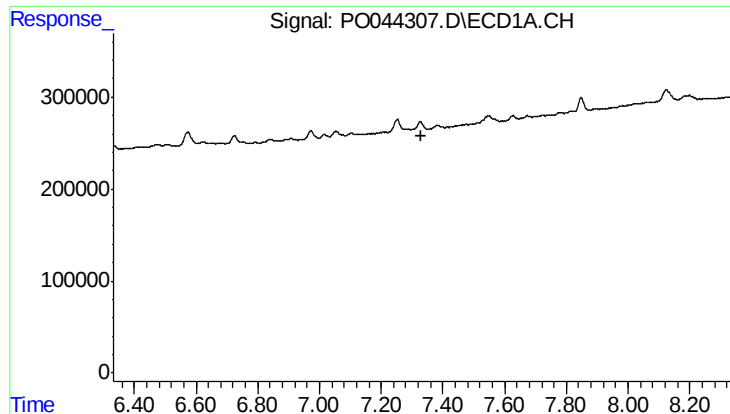
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.



#32 AR-1260-2

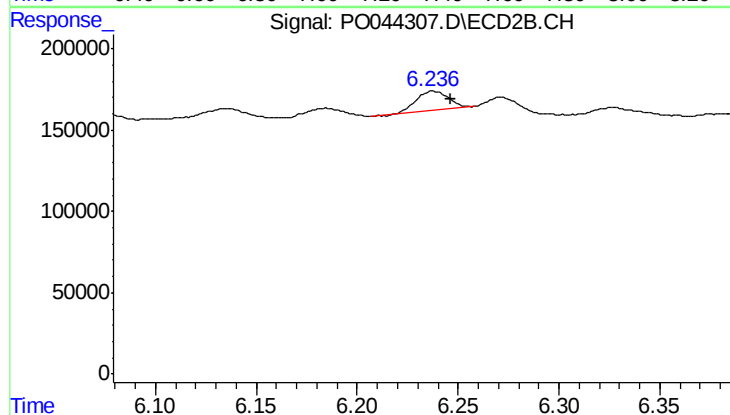
R.T.: 5.928 min
Delta R.T.: -0.003 min
Response: 301080
Conc: 5.60 ng/ml



#33 AR-1260-3

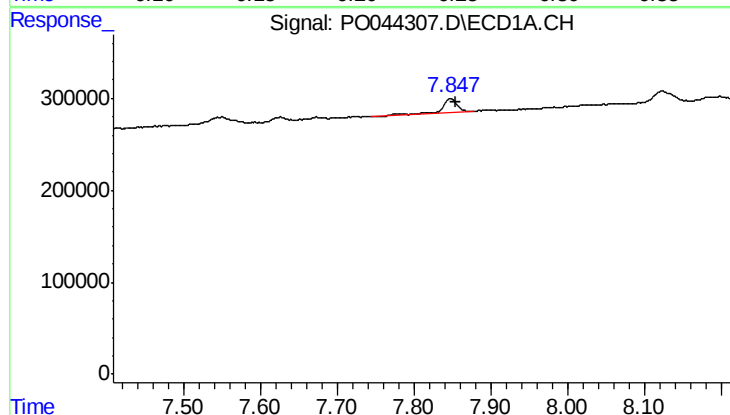
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



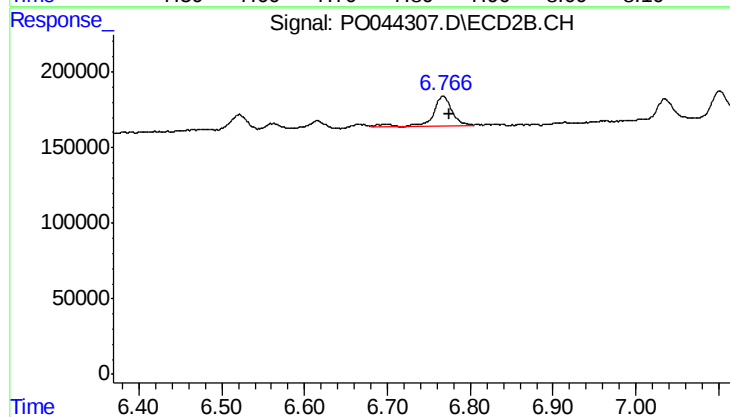
#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: -0.008 min
Response: 131882
Conc: 2.41 ng/ml



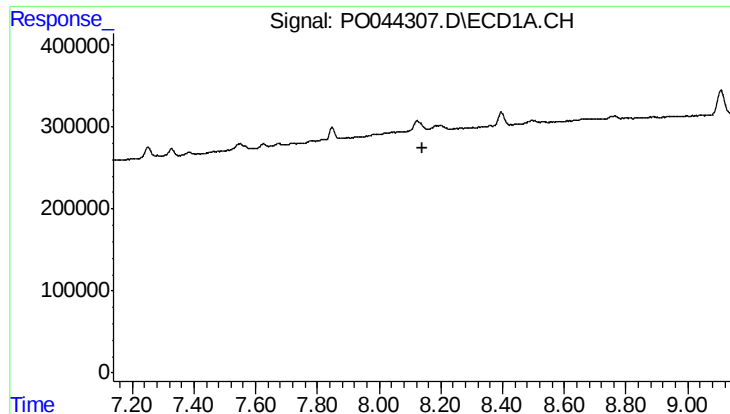
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.007 min
Response: 210539
Conc: 3.20 ng/ml



#34 AR-1260-4

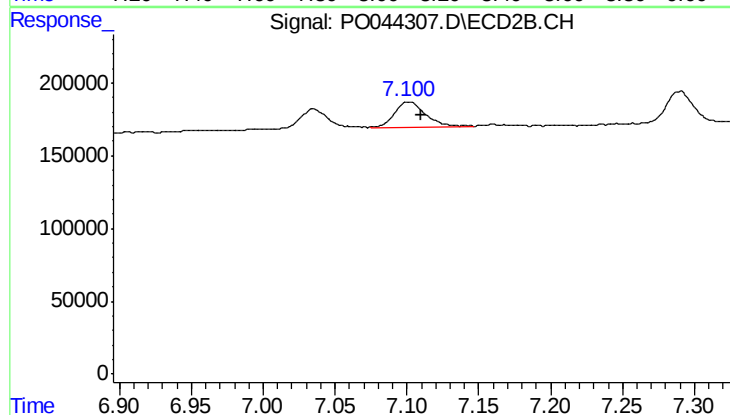
R.T.: 6.767 min
Delta R.T.: -0.008 min
Response: 313835
Conc: 2.86 ng/ml



#35 AR-1260-5

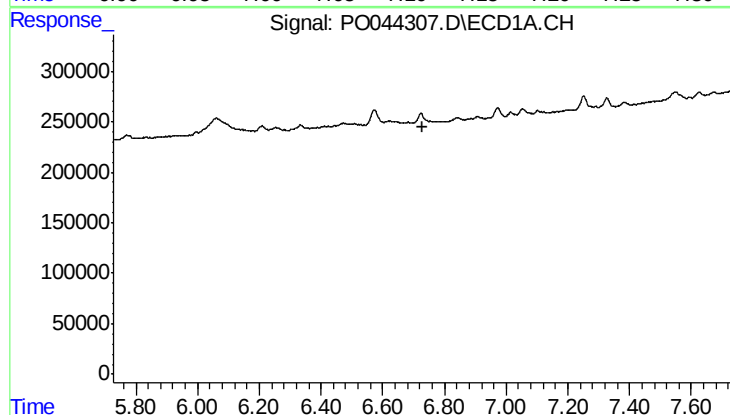
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



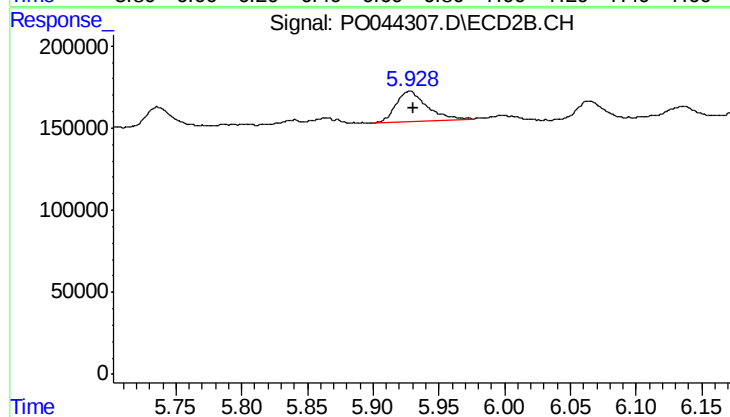
#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.009 min
Response: 255707
Conc: 3.31 ng/ml



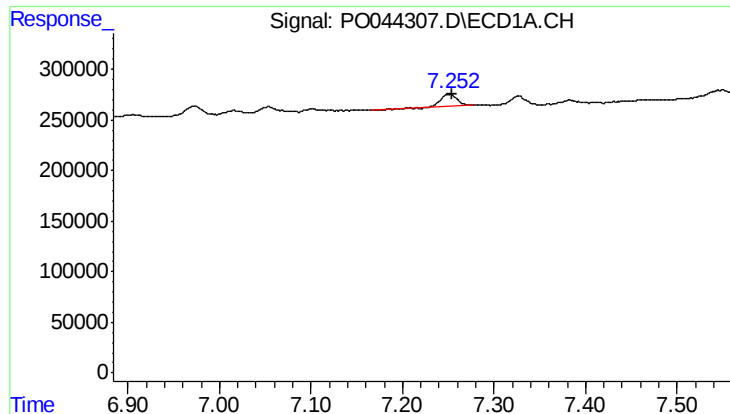
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#36 AR-1262-1

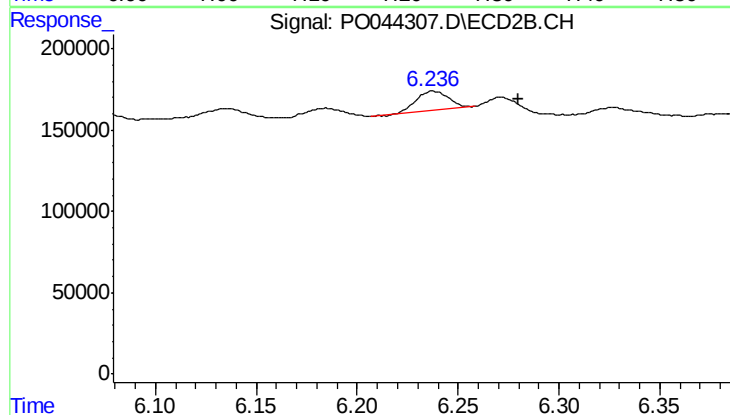
R.T.: 5.928 min
Delta R.T.: -0.003 min
Response: 301080
Conc: 7.10 ng/ml



#38 AR-1262-3

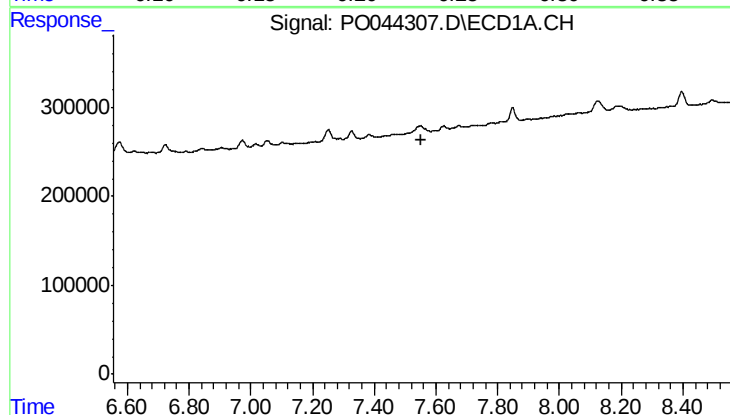
R.T.: 7.252 min
Delta R.T.: -0.002 min
Response: 135567
Conc: 5.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



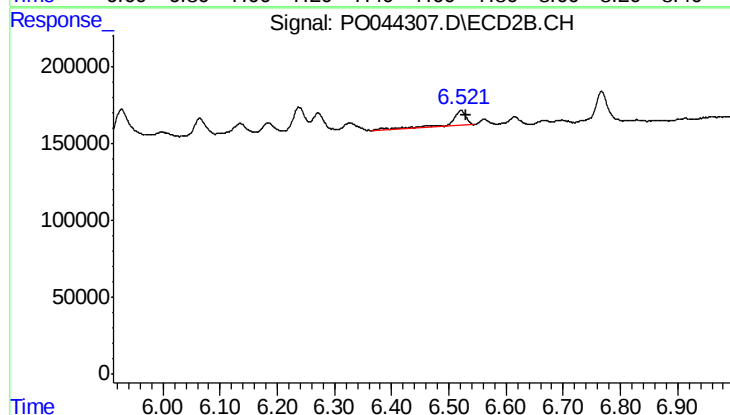
#38 AR-1262-3

R.T.: 6.238 min
Delta R.T.: -0.042 min
Response: 131882
Conc: 1.93 ng/ml



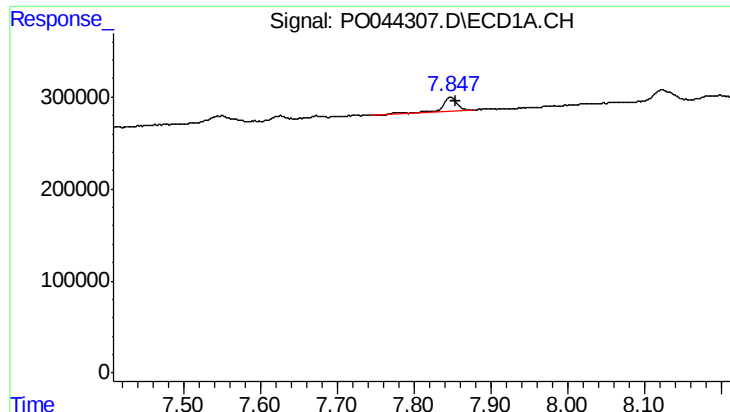
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.554 min
Response: 0
Conc: N.D.



#39 AR-1262-4

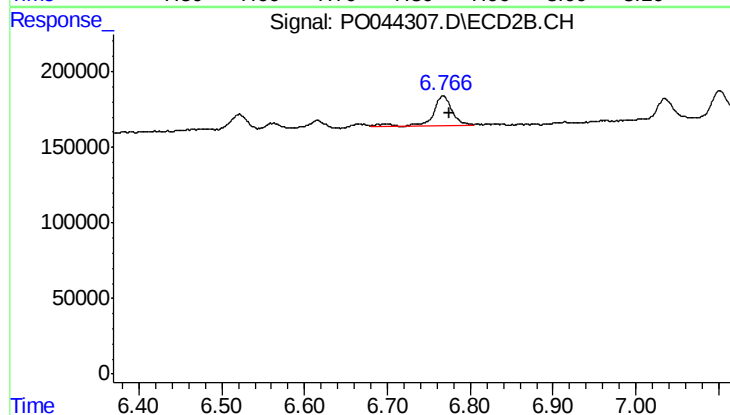
R.T.: 6.521 min
Delta R.T.: -0.009 min
Response: 198607
Conc: 3.57 ng/ml



#40 AR-1262-5

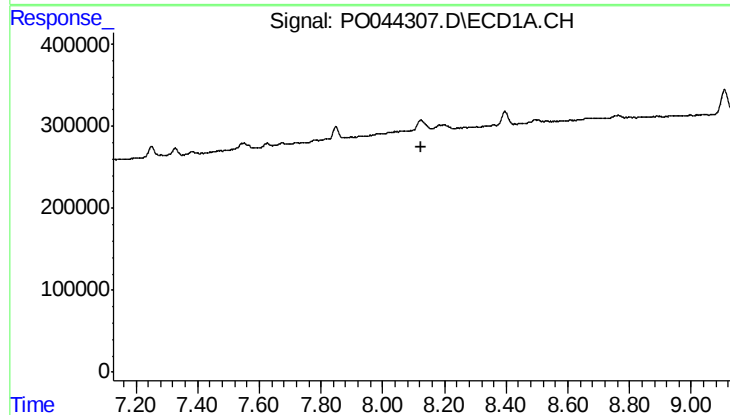
R.T.: 7.848 min
Delta R.T.: -0.007 min
Response: 210539
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



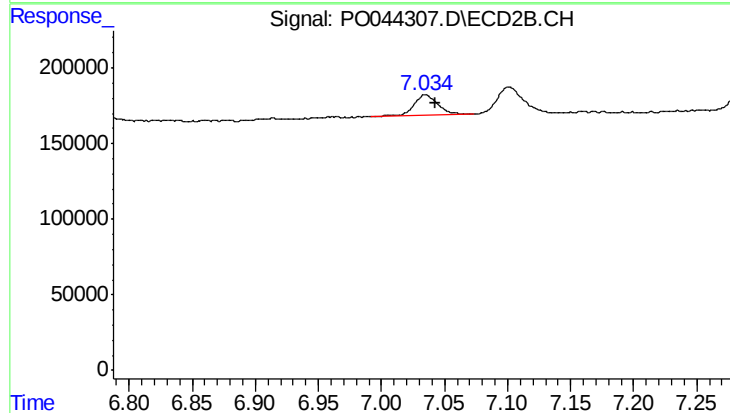
#40 AR-1262-5

R.T.: 6.767 min
Delta R.T.: -0.007 min
Response: 313835
Conc: 2.43 ng/ml



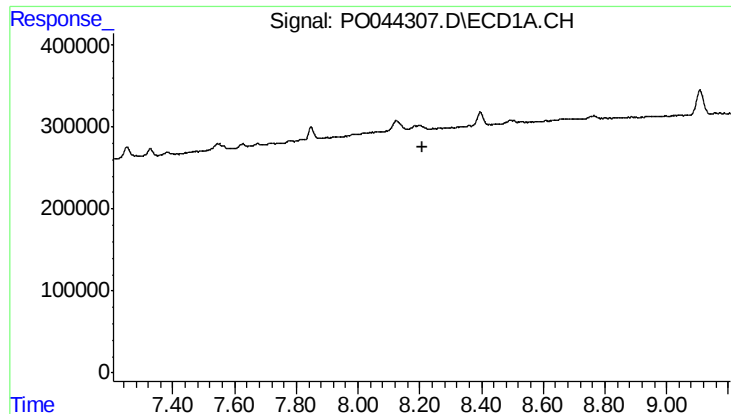
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.



#41 AR-1268-1

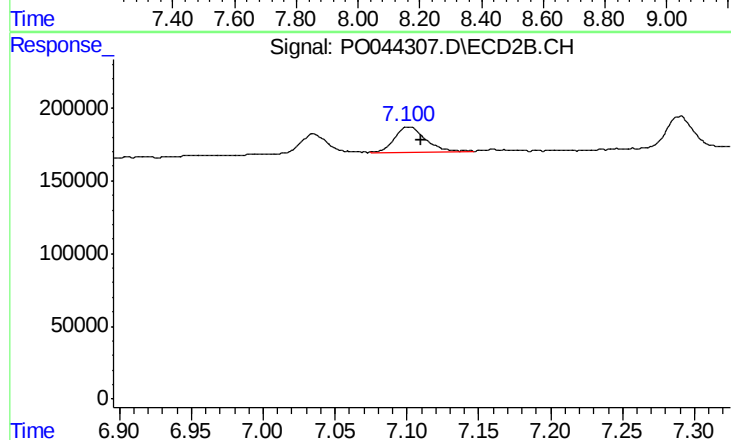
R.T.: 7.035 min
Delta R.T.: -0.008 min
Response: 179273
Conc: 1.40 ng/ml



#42 AR-1268-2

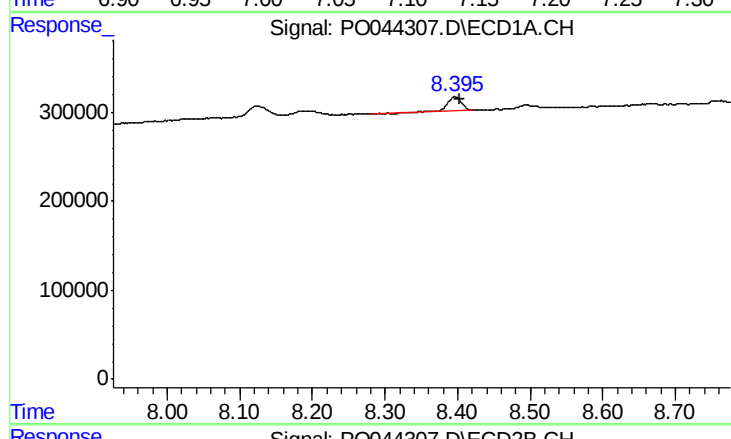
R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



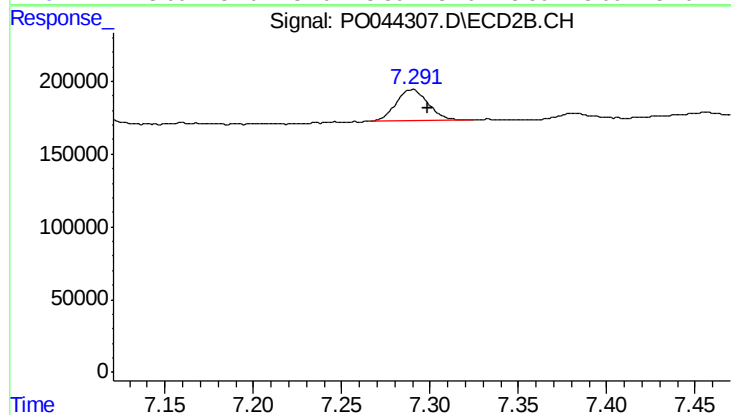
#42 AR-1268-2

R.T.: 7.101 min
Delta R.T.: -0.009 min
Response: 255707
Conc: 2.17 ng/ml



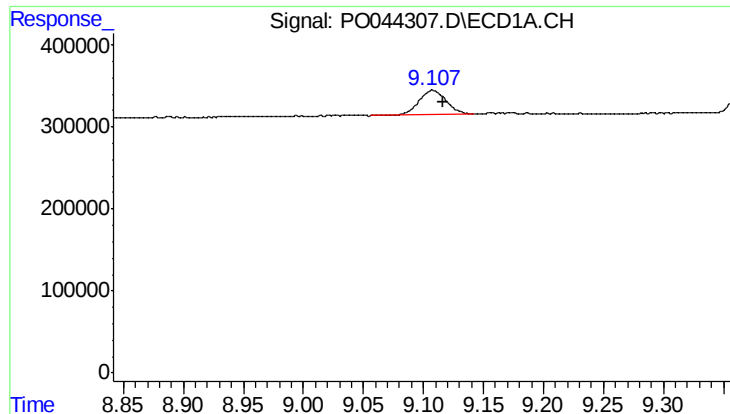
#43 AR-1268-3

R.T.: 8.396 min
Delta R.T.: -0.007 min
Response: 225579
Conc: 3.58 ng/ml



#43 AR-1268-3

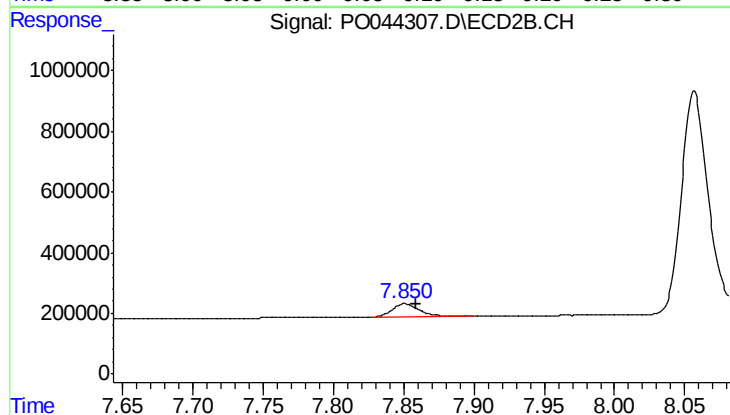
R.T.: 7.290 min
Delta R.T.: -0.009 min
Response: 271379
Conc: 2.63 ng/ml



#45 AR-1268-5

R.T.: 9.108 min
Delta R.T.: -0.009 min
Response: 468954
Conc: 2.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-1



#45 AR-1268-5

R.T.: 7.851 min
Delta R.T.: -0.008 min
Response: 569620
Conc: 1.90 ng/ml